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## DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF ENVIRONMENTAL PLANNING

AMENDMENT TO THE TRI-COUNTY WATER QUALITY MANAGEMENT PLAN

Public Notice

DEC 0 1 1995 Take notice that on , pursuant to the provisions of the New Jersey Water Quality Planning Act, N.J.S.A. 58:11A-1 et seq., and the Statewide Water Quality Management Planning rules (N.J.A.C. 7:15-3.4), an amendment to the Tri-County Water Quality Management Plan was adopted by the Department of Environmental Protection (Department). This amendment was submitted on behalf of the Kingsway Regional High School District Board. The amendment identifies the Kingsway Regional High School site and adjacent proposed middle school site as sewer service area of the Swedesboro Borough Sewage Treatment Plant (STP). The Kingsway Regional High School site and proposed middle school site are situated in the northeast quadrant of Kings Highway and N.J. State Route 322 in Woolwich Township, Gloucester County at Lot 1, Block 18, and a portion of Lot 3 within the same block respectively. The existing school building houses both high school and middle school students with a current student population of 1,134 and staff of 116, but is designed to accommodate only 1,050 students. The middle school is being proposed to accommodate a total student and staff population of 800. The proposed total population of the two schools will be 1,850 people.

The existing school building is served by a septic system with an actual discharge of approximately 5,300 gallons per day (gpd), but with a permitted flow capacity of 19,000 gpd. Instead of upgrading the existing septic system, the school board has proposed to run approximately one mile of sewer line to the Swedesboro Borough STP. The Swedesboro Borough STP has an average daily wastewater flow of 0.23 million gallons per day (mgd) and is presently permitted for an average daily flow of 0.35 mgd. The Swedesboro Borough STP discharges into Raccoon Creek at a point adjacent to the STP. The Swedesboro Borough STP has existing capacity to accept the schools' wastewater flows and no expansion to this facility is proposed as part of this amendment. The necessary pumping station and force main will be sized to handle wastewater flows from the school sites only.

This amendment represents only one part of the permit process and other issues will be addressed prior to final permit issuance. Additional issues which were not reviewed in conjunction with this amendment but which may need to be addressed may include, but are not limited to, the following: antidegradation; effluent limitations; water quality analysis; exact locations and designs of future treatment works (pump stations,

interceptors, sewers, outfalls, wastewater treatment plants); and development in wetlands, flood prone areas, designated Wild and Scenic River areas, or other environmentally sensitive areas which are subject to regulation under Federal or State statutes or rules.

Martin A. Bierbaum Administrator

Office of Environmental Planning Department of Environmental

Protection

Date

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